

Refine Search

Search Results -

Terms	Documents
L3 and methacrylic acid ester polymer.ti.	0

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L3 and methacrylic acid ester
 polymer.ti.

Search History

DATE: Wednesday, February 04, 2004 [Printable Copy](#) [Create Case](#)

Set Name **Query**
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Hit Count **Set Name**
 result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L4</u>	L3 and methacrylic acid ester polymer.ti.	0	<u>L4</u>
<u>L3</u>	L2 and resin and polymer\$7	17	<u>L3</u>
<u>L2</u>	552/\$ and methacrylic acid ester	33	<u>L2</u>
<u>L1</u>	552//\$ and methacrylic acid ester	0	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 10 of 17 returned.

☐ 1. Document ID: US 20030134924 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 17

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134924

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030134924 A1

TITLE: Anthraquinone colorants containing copolymerizable vinyl groups

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cyr, Michael John	Kingsport	TN	US	
Weaver, Max Allen	Kingsport	TN	US	
Rhodes, Gerry Foust	Piney Flats	TN	US	
Pearson, Jason Clay	Kingsport	TN	US	
Fleischer, Jean Carroll	Kingsport	TN	US	

US-CL-CURRENT: [522/26](#); [522/103](#), [522/107](#), [522/173](#), [522/7](#), [522/96](#), [552/208](#), [552/237](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 2. Document ID: US 20020128343 A1

L3: Entry 2 of 17

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128343

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020128343 A1

TITLE: Colorants containing copolymerizable vinyl groups and sulfonamide linkages

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cyr, Michael John	Kingsport	TN	US	
Weaver, Max Allen	Kingsport	TN	US	

Rhodes, Gerry Foust	Piney Flats	TN	US
Pearson, Jason Clay	Kingsport	TN	US
Cook, Phillip Michael	Kingsport	TN	US
De Wit, Jos Simon	Kingsport	TN	US
Johnson, Larry Keith	Kingsport	TN	US

US-CL-CURRENT: [522/96](#); [522/103](#), [522/107](#), [522/120](#), [522/167](#), [522/173](#), [522/179](#),
[546/63](#), [552/208](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 3. Document ID: US 20020002295 A1

L3: Entry 3 of 17

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002295

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002295 A1

TITLE: NOVEL (METH) ACRYLIC ACID ESTER COMPOUND

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
SATO, KENICHIRO	SHIZUOKA		JP	
AOAI, TOSHIKI	SHIZUOKA		JP	

US-CL-CURRENT: [552/609](#); [552/555](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 4. Document ID: US 6630521 B2

L3: Entry 4 of 17

File: USPT

Oct 7, 2003

US-PAT-NO: 6630521

DOCUMENT-IDENTIFIER: US 6630521 B2

**** See image for Certificate of Correction ****

TITLE: Anthraquinone colorants containing copolymerizable vinyl groups

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 6620858 B2

L3: Entry 5 of 17

File: USPT

Sep 16, 2003

US-PAT-NO: 6620858

DOCUMENT-IDENTIFIER: US 6620858 B2

TITLE: Colorants containing copolymerizable vinyl groups and sulfonamide linkages

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
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☐ 6. Document ID: US 6555028 B2

L3: Entry 6 of 17

File: USPT

Apr 29, 2003

US-PAT-NO: 6555028

DOCUMENT-IDENTIFIER: US 6555028 B2

TITLE: Polymeric matrix compatibilized naphthopyrans

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
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☐ 7. Document ID: US 5648346 A

L3: Entry 7 of 17

File: USPT

Jul 15, 1997

US-PAT-NO: 5648346

DOCUMENT-IDENTIFIER: US 5648346 A

TITLE: Antimicrobial carbacephem-quinolones

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
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☐ 8. Document ID: US 5646139 A

L3: Entry 8 of 17

File: USPT

Jul 8, 1997

US-PAT-NO: 5646139

DOCUMENT-IDENTIFIER: US 5646139 A

TITLE: Antimicrobial carbapenem quinolones

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
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☐ 9. Document ID: US 5637580 A

L3: Entry 9 of 17

File: USPT

Jun 10, 1997

US-PAT-NO: 5637580

DOCUMENT-IDENTIFIER: US 5637580 A

TITLE: Antimicrobial penem-quinolones

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
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☐ 10. Document ID: US 4496778 A

L3: Entry 10 of 17

File: USPT

Jan 29, 1985

US-PAT-NO: 4496778

DOCUMENT-IDENTIFIER: US 4496778 A

TITLE: Process for the hydroxylation of olefins using molecular oxygen, an osmium containing catalyst, a copper Co-catalyst, and an aromatic amine based promoter

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 1. Document ID: US 20030134924 A1

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L3: Entry 1 of 17

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134924

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030134924 A1

TITLE: Anthraquinone colorants containing copolymerizable vinyl groups

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cyr, Michael John	Kingsport	TN	US	
Weaver, Max Allen	Kingsport	TN	US	
Rhodes, Gerry Foust	Piney Flats	TN	US	
Pearson, Jason Clay	Kingsport	TN	US	
Fleischer, Jean Carroll	Kingsport	TN	US	

US-CL-CURRENT: [522/26](#); [522/103](#), [522/107](#), [522/173](#), [522/7](#), [522/96](#), [552/208](#), [552/237](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
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☐ 2. Document ID: US 20020128343 A1

L3: Entry 2 of 17

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128343

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020128343 A1

TITLE: Colorants containing copolymerizable vinyl groups and sulfonamide linkages

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cyr, Michael John	Kingsport	TN	US	
Weaver, Max Allen	Kingsport	TN	US	

Rhodes, Gerry Foust	Piney Flats	TN	US
Pearson, Jason Clay	Kingsport	TN	US
Cook, Phillip Michael	Kingsport	TN	US
De Wit, Jos Simon	Kingsport	TN	US
Johnson, Larry Keith	Kingsport	TN	US

US-CL-CURRENT: [522/96](#); [522/103](#), [522/107](#), [522/120](#), [522/167](#), [522/173](#), [522/179](#),
[546/63](#), [552/208](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 3. Document ID: US 20020002295 A1

L3: Entry 3 of 17

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002295

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002295 A1

TITLE: NOVEL (METH) ACRYLIC ACID ESTER COMPOUND

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
SATO, KENICHIRO	SHIZUOKA		JP	
AOAI, TOSHIAKI	SHIZUOKA		JP	

US-CL-CURRENT: [552/609](#); [552/555](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 4. Document ID: US 6630521 B2

L3: Entry 4 of 17

File: USPT

Oct 7, 2003

US-PAT-NO: 6630521

DOCUMENT-IDENTIFIER: US 6630521 B2

**** See image for Certificate of Correction ****

TITLE: Anthraquinone colorants containing copolymerizable vinyl groups

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 6620858 B2

L3: Entry 5 of 17

File: USPT

Sep 16, 2003

US-PAT-NO: 6620858

DOCUMENT-IDENTIFIER: US 6620858 B2

TITLE: Colorants containing copolymerizable vinyl groups and sulfonamide linkages

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. De
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☐ 6. Document ID: US 6555028 B2

L3: Entry 6 of 17

File: USPT

Apr 29, 2003

US-PAT-NO: 6555028

DOCUMENT-IDENTIFIER: US 6555028 B2

TITLE: Polymeric matrix compatibilized naphthopyrans

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. De
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☐ 7. Document ID: US 5648346 A

L3: Entry 7 of 17

File: USPT

Jul 15, 1997

US-PAT-NO: 5648346

DOCUMENT-IDENTIFIER: US 5648346 A

TITLE: Antimicrobial carbacephem-quinolones

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. De
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☐ 8. Document ID: US 5646139 A

L3: Entry 8 of 17

File: USPT

Jul 8, 1997

US-PAT-NO: 5646139

DOCUMENT-IDENTIFIER: US 5646139 A

TITLE: Antimicrobial carbapenem quinolones

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. De
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☐ 9. Document ID: US 5637580 A

L3: Entry 9 of 17

File: USPT

Jun 10, 1997

US-PAT-NO: 5637580

DOCUMENT-IDENTIFIER: US 5637580 A

TITLE: Antimicrobial penem-quinolones

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. De
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☐ 10. Document ID: US 4496778 A

L3: Entry 10 of 17

File: USPT

Jan 29, 1985

US-PAT-NO: 4496778

DOCUMENT-IDENTIFIER: US 4496778 A

TITLE: Process for the hydroxylation of olefins using molecular oxygen, an osmium containing catalyst, a copper Co-catalyst, and an aromatic amine based promoter

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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Terms

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L2 and resin and polymer\$7

17

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Search Results - Record(s) 11 through 17 of 17 returned.

☐ 11. Document ID: US 4413151 A

Using default format because multiple data bases are involved.

L3: Entry 11 of 17

File: USPT

Nov 1, 1983

US-PAT-NO: 4413151

DOCUMENT-IDENTIFIER: US 4413151 A

TITLE: Process for hydroxylating olefins using a supported osmium catalyst

DATE-ISSUED: November 1, 1983

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Michaelson; Robert C.	Waldwick	NJ		
Austin; Richard G.	Ridgewood	NJ		
White; Donald A.	Ridgewood	NJ		

US-CL-CURRENT: 568/860; 502/159, 502/164, 502/167, 502/170, 502/174, 502/200,
502/226, 502/230, 549/243, 552/542, 560/186, 568/458, 568/811, 568/821, 568/833,
568/838, 568/847

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Abstract	Claims	KMIC	Draw D
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☐ 12. Document ID: US 4115413 A

L3: Entry 12 of 17

File: USPT

Sep 19, 1978

US-PAT-NO: 4115413

DOCUMENT-IDENTIFIER: US 4115413 A

TITLE: Triaryl-methane dyestuffs

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Abstract	Claims	KMIC	Draw D
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☐ 13. Document ID: US 4088572 A

L3: Entry 13 of 17

File: USPT

May 9, 1978

US-PAT-NO: 4088572

DOCUMENT-IDENTIFIER: US 4088572 A

TITLE: Ultrafiltration purification of solution of polymeric anthraquinone colorants

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	References	Claims	KMIC	Draw. De
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☐ 14. Document ID: US 3963498 A

L3: Entry 14 of 17

File: USPT

Jun 15, 1976

US-PAT-NO: 3963498

DOCUMENT-IDENTIFIER: US 3963498 A

TITLE: Silver halide element containing an organic semiconductor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	References	Claims	KMIC	Draw. De
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☐ 15. Document ID: US 3439005 A

L3: Entry 15 of 17

File: USOC

Apr 15, 1969

US-PAT-NO: 3439005

DOCUMENT-IDENTIFIER: US 3439005 A

TITLE: DIHALO SUBSTITUTED PHOSPHORANYLIDENEAMINO BENZOQUINONES AND METHOD FOR THEIR PRODUCTION

DATE-ISSUED: April 15, 1969

INVENTOR-NAME: GILLHAM HELEN CURRIER; MOSBY WILLIAM LINDSAY ; SHERR ALLAN ELLIS

US-CL-CURRENT: 552/294, 987/109

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	References	Claims	KMIC	Draw. De
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☐ 16. Document ID: US 3344098 A

L3: Entry 16 of 17

File: USOC

Sep 26, 1967

US-PAT-NO: 3344098

DOCUMENT-IDENTIFIER: US 3344098 A

TITLE: Method of making a chromogen bonded polymer and products thereof

DATE-ISSUED: September 26, 1967

INVENTOR-NAME: SHOJIRO HORIGUCHI; MICHIEI NAKAMURA

US-CL-CURRENT: 524/460, 430/108.22, 430/108.23, 430/109.2, 430/109.3, 430/137.14, 525/154, 526/192, 526/204, 526/215, 526/219, 526/220, 528/254, 552/208, 8/647, 8/666, 8/938

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 17. Document ID: US 2334186 A

L3: Entry 17 of 17

File: USOC

Nov 16, 1943

US-PAT-NO: 2334186

DOCUMENT-IDENTIFIER: US 2334186 A

TITLE: Organic sulphonamides and their preparation

DATE-ISSUED: November 16, 1943

INVENTOR-NAME: FOX ARTHUR L

US-CL-CURRENT: 564/80; 106/169.45, 106/170.45, 106/190.1, 536/54, 546/244, 552/254,
564/98

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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